Autumn Millinery Opening

THE N. S. SACHS DRY GOODS CO. CORDIALLY INVITE THE LADIES OF HONOLULU TO BE PRESENT AT THEIR MILLINERY OPENING.

Monday, Tuesday and Wednesday, October 12, 13 and 14

WHEN THEY WILL BE PREPAR-ED TO SHOW THEM THE VERY NEWEST AND PRETTIEST CREA-TIONS OF THE MILLINERY ART.

N. S. SAGHS' DRY GOODS GO., LTD.,

Corner Fort and Beretania Streets.

Solid Comfort

Is what one of our leading plantation men says he gets from wearing "SCRIVENS IMPROVED PATENT ELASTIC SEAM DRAWERS."

Nothing to rip or tear, fit comfortably and snugly, are self adjusting, and do not bind about the hips and legs.

They are cool in summer, warm in winter.

Especially adapted for use by heavy, stout men.

See the display of these model garments in our Merchant street window. Try a pair; you will never regret it.

M. McINERNY, LTD.,

MERCHANT AND FORT STREETS.

Monday, October 12. Stmr. Kalulani, Dower, for Kaunakakai at 5 p. m.

Tuesday, October 13. Am, bark S. C. Allen, Johnson, for

Newcastle, in afternoon. Br. ship Brodick Castle, Olsen, for Newcastle, at 11:30 a. m.

Schr. Charles Levi Woodbury, Harris, for Hilo, at 5 p. m.

PASSENGERS.

Per stmr. Mauna Loa, October 13, for the volcano: L. H. Bucker, C. C. Ea-kin, A. Gartley, J. M. Oat, J. S. K. Ka-waha, George Kawaha, G. W. Carr,

Departing. George Harris, A. Lewis, Jr., Mose Ka-waha, E. S. Doyle, Emil A. Berndt, W.

> Place your fire insurance with us and be relieved of all danger of lapses and losses Henry Waterhouse Trust Company, Ltd.

E. Devereaux, George Robertson, Jr., Fehwick, R. Shingle, J. A. Johnson; for Lahaina, Maalaea, Kona and Kau ports: J. A. Aheong, W. P. Fennell, wife and child, W. A. Wall, Miss A. F. Beard, Yamashino, M. F. Scott, Miss A. H. Arnold, Allan S. Wall, C. Yama-moka, T. Ishikawa, J. Greig, Y. Saga,

Port Townsend in afternoon.

Br. ship Broderick Castle, Olsen, for Chong Chow, Dr. Y. S. San, J. Alfred Magoon, Mrs. J. Mist, Mrs. A. W. Cockett, J. P .Cooke, W. A. Hardy, F. S. Armstrong, M. Nunes, Chang Kim, C W. Ashford, Miss L. A. Wong Kong Miss S. Wong Kong, for Hana, J. H. S. Kaleo.

> Per stmr. Kinau, October 13, for Fitzgerald, C. Sawano and wife, Master Moses Kapa, Miss Hargear, C. A. Graham, J. T. Fuller, A. Haneberg, Miss Soper; for Hamakua, W. G. Irwin, William Buck and two sons,: for Kawalhae, Mrs. H. T. Walker, Kuki; for Mahukona, John Hind, H. W. M. Mist, A. L. Ahlo, H. J. Mori, M. Hayakawa, O. Shioda, Consul General Miki Saito: for Lahaina, Mrs. H. M. Welk and son, O. M. Atwood; for Maalaea, C. Kaiser, Emmet May, for Makena, Mrs. J. R. Raymond, Mrs. T. A. Hays.

> Per stmr. Kaiulani, October 12, for Kaunakakai, Mrs. J. J. Dower, Mr. and Mrs. P. H. Burnette.

Booked to Depart.

Per S. S. Sierra, October 13, for San Francisco-Miss E. G. Cartwright, Miss H. E. Pearson, H. P. Baldwin, H. E. Waity, J. C. Jones, H. Boulton, wife and daughter, S .B. Rose, Col. Mc-Clellan, Thomas Fitch and wife, Lieut. Commander M. Tadie, J. Fensier, D. Dowsett and wife, C. H. Wilcox, G. N. Wilcox, Hikoichi Furohashi and wife. K. Nishio, S. Marimoto, J. Berthevas, R. Lange, Fr. Carbotto and son, P. S. Sandburg, J. N. Wilson, H. M. Wooley, Mrs. E. M. Perry, Mr. and Mrs. Brent, E. M. Blaylock, A. S. Ferrin, E. Ratigan, Mrs. D. Nicholson and daughter, William Ahlart, Mrs. H. Klemme and son, Mrs. Cross, Alfred Johnson, Harry Johnson, Mrs. R. Wilson, V. W. Sraube and wife, Miss M. Voss, C. F. W. Voss, G. Berthevas, J. F. Tavares, A. Dinkuhu. R. Langue.

Want ads in Star cost but 25 cents.

Correct Hat Styles

FOR ALL AROUND WEAR OUR PANAMA ARE "IT." THE REAL DICTUM OF HAT ELEGANCE. EITHER YALE OR ALPINE BLOCKS TO SUIT. PRICES \$7.50, \$10.00, AND \$15.00.

1071 BISHOP ST. Alex. Young Bldg.

DSETROYER

IT IS A HAIR-LIKE WORM WHICH IN ONE STAGE OF ITS EXISTENCE SEEKS THE LARVAE OF MOSQUITOES AND ENTERS THE ABDOMINAL CAVITY CAUSING THE DEATH OF ITS HOST.

Rene Bach contributes the following to the Examiner:

The official announcement that Nature's own mosquito destroyer has at last been found, may, perhaps, be ranked as the greatest single achievement of the United States Government scientists. It is a little worm—the special enemy of the dreaded singing bloodsucker—and evidently provided by nature for the express purpose of keeping down its numbers. So fatal in its attack that in the Examiner:

argument in support of the contention that there are no liquor laws at all in the Territory of Hawaii at the present time. In the course of the congression—all debate one of the members made the remark that he supposed the natives of the matter of punishment for contempt."

Hawaii were like the Africans and ought to be looked after similarly in the matter of liquor regulations.

There were protests from all over the contention that there are no liquor laws at all in the greatest single time to wait for the greatest with the present time. In the course of the congression—all debate one of the matter of a court in the matter of punishment for contempt. It is also contended that contempt is not in the nature of a criminal offense and cannot be classed as an "infamous contended that contempt is not in the nature of a criminal offense and cannot be classed as an "infamous contended that contended the properties of the greatest single that there are no liquor laws at all in the trevitory of Hawaii at the present time. In the course of the congression—all debate one of the expression—all debate one of the expression—all debate one of the expression—all debate one of the congression—all debate one of the expression—all debate one of the congression—all debate one of the expression—all debate one of the expre evidently provided by nature for the express purpose of keeping down its numbers. So fatal in its attack that in the opinion of science it has only to be properly encouraged by simple and easy means in order to wine out the matter of liquor regulations.

There were protests from all over the House and the member, Representative of anybody tries any brick-throwing in Judge Gear's court the judge will not enter the properly about what he was to appear the properly which was to appear the properly about what he will be classed as an "infamous or the matter of liquor regulations.

There were protests from all over the Gillett of Massachusetts, was compelled to appear the properly about the properly about the properly about the grand jury about what he wipe out the winged scourge.

Thus far everything along the line of experiment has turned out no saloons in Hawaii, was voted do satisfactorily where all conditions have been favorable for the breeding morning to show the intent of Con-of Agamomermis—the mosquito destroyer. But there is much more gress in the matter. Congress finally for the Government scientists to do and they are busily pursuing their in Hawaii except as provided by the study of the little parasite.

Territorial legislature. The legislature study of the little parasite.

The well-known rule of nature that every creature has its natural is argued that there enemy is assumed to apply to the little Agamomermis. The fact that last proposition it is contended that in some seasons and in some ponds there are varying quantities of the anybody may sell all the liquor he wants because there is nothing to enlittle worm indicates that their abundance is dependent upon some cir. cumstances of season, or weather, or temperature, or food, or the These contentions were brought forabundance or lack of whatever may be found to be nature's enemy of the worm. The labors of the scientists are now directed toward re- Judge Wilcox once had the matter arsearches and inquiries on all these points.

of the mosquito the government experts expect at any moment to find the case of the Territory against Sisome minute creature which is the natural and fatal enemy of the mos-quito destroyer. The moment this creature is identified the experts matter under advisement. must start in and study him with minutest care to find out how he can be suppressed. Here again, as in the case of the mosquito, his enemy must be found and encouraged to breed as abundantly as possible. for divorce against John O'Connor, She This, then, logically entails the searching for the enemy of the enemy says he deserted her a couple of years of the enemy of the enemy of the mosquito, with a view to suppressing ago. him-"and so on ad infinitum," in the words of the poet.

It is easy to see that the work of the Government Bureau by no means ends with the discovery of Agamomermis. It is but the starting point of a most interesting and minute series of studies and examinations of low life in the mud bottoms and waters of our ponds. Not streets last Saturday. Ballentyne askmust it be expected that instantly with the announcement that the ed Jordan if he did not have some enemy of the mosquito has been identified will come the sudden end of bolts and iron there. Ballentyne askthe mosquito pest. It was years after the scientists made the acquaintance of the curious little fungus which turned out to be the deadly Company. Jordan stated that the maenemy of the grasshopper before the Government Bureau of Entomo- terial had been purchased from Cotlogy found itself able to actually ship thousands of bottles of these little germs to the farmers throughout the West to be sprinkled about in the grasshopper infected territories. But when the crusade once began type announced in the shop that he had the end of the grasshopper had come forever.

The mosquito problem has assumed a vastly increased importance within the last half dozen years, owing to the discovery that mosquitoes CHARGED WITH CHILD STEALING are the sole agents by which malaria and yellow fever are conveyed On this account investigators in various parts of the world have been making most minute and elaborate microscopic studies of the inside Lindsay to answer to a charge of kidworks of these insects, and, incidently to their researches, they have with stealing a girl 17 years of age. A come across several parasitic animals that live within the body of the large contingent of the lel women were stinging gnat-most of them tiny worms, quite harmless to human In court as they were interested in the

One of these worms, discovered by Dr. Charles Wardell Stiles, is the mosquito destroyer referred to. It spends part of its life, while it is as yet not fully develo ped, in the abdominal cavity of the insects, and, while thus sheltered, works such havoc with the physical economy of Sarah A. Kahokuoluna, J. M. Vivas James A. Thompson and 31 deck.

Per stmr. Maul. October 13, for a
Here, then, as it would appear, is found the most important natural E. enemy of the mosquito. As such it is necessarily to be regarded as a friend to mankind, and too much cannot be done in the way of culti- H vating it.

This, in fact, is precisely what is going to be done. The little worm is to be taken in hand and propagated, with a view to utilizing its energies for the wholesale destruction of mosquitoes. It will be a case of using a plague to fight a plague, somewhat in the same manner as has Hilo-William A. Clark, Captain John been done already by the Government in Colorado and other parts of the West, where chinchbugs and grasshoppers have been inoculated with fungous diseases on a wide scale. However, in this instance the agency employed is to be not a plant (all fungi are plants), but an animal-humble, it is true, but, if scientific testimony has any value, a willing and most efficient worker in a great cause.

Dr. Stiles, it should be explained, is a helminthologist-which means that the study of worms is an important part of his business. He is employed by the Public Health and Marine Hospital Service to look up W all sorts of animal parasites and find out about their habits. So it came right in his way to make the remarkable discovery here described, and to bestow the long name of Agamomermis upon the mosquito destroyer-a thread-like worm (so he describes it), half an inch long, which H looks more like a bit of a horsehair than anything else, and which appears to depend upon the mosquito for a home during the larval period of its existence, though its breeding is accomplished outside, in the o mud of the bottom of pond or swamp.

The worm, when it has attained its full development, leaves the body of the insect and buries itself in the soft mud at the bottom of the o pend or swamp, where it coils itself up into a knot together with a lot of other worms of its own kind. Several different sorts of worms belonging to the same "group" have this curious habit, from which one pi genus takes the name of Gordius-referring to the fabled Gordian knot By-and-by the mosquito destroyer—the female, that is to say—lays its eggs, which have the form of a soft white cord. The cord breaks up eggs, which have the form of a solt white cord, if he cord breaks up march the discovery of the specific into segments, and presently the tiny young ones, resembling delicate microorganism of hydrophobia. He threads, are hatched.

Coming out in the water, the baby worm proceeds to hunt for a mosquito larva. If it is a stagnant pond or swamp, large numbers of its find the specific micro-organism in immature mosquitoes, commonly called "wrigglers," are sure to be the merve centers. On the other hand swimming about, and before long the destroyer tackles one of them entering its body and making itself comfortable in its abdominal cavity Feeding upon the vital fluids of the insect, it waxes big and strong at the expense of the latter, and pretty soon the unfortunate "skeeter" begins to sicken. The malady, of course, is incurable, and after a while Mr. Cluex dies miserably.

Pursuing his microscopical study, Professor Stiles made the further interesting discovery that the newly-hatched worm, which is only about pleted the longest truss span (812 fee a twentieth of an inch long, attaches itself to the body of the larval mosquito by boring through the soft tissue of the latter until it reaches the abdominal cavity. It is blind, he found, with hardly any internal structure beyond a mouth and an alimentary canal. The duration of its life seems to depend somewhat upon circumstances, but probably does not exceed three weeks-during which period it is hatched from the egg spends from six days to two weeks in the body of the mosquito, and completes the cycle of its being in the mud at the bottom of the pond

LIQUOR LAWS (

His amendment, which was to provide does in the Organic Act that there should be

The record was produced in court this hasn't made any provision yet, hence it. is argued that there are no existing laws to allow the sale of liquor. As a

ward some time ago but have never got into the circuit court till now. The late gued before him, but declined to de-Just as it has been discovered that this parasite is the mortal enemy taken. The question is now raised in moes, charged with selling liquor with-

HELEN WANTS A DIVORCE.

Helen O'Conner brought suit today

LOOKING FOR STOLEN GOODS.

Manager Ballentyne of the Rapid Transit Company accompanied by Poof Mr. Jordan on King and Punchbowl ed Jordan if he did not have some bolts and iron there. Ballentyne asked to see them saying he thought the out on bail to answer to a charge of stuff belonged to the Rapid Transit murder, it is reported here. ton and Neill, so Ballentyne did not press the matter further or ask to have Jordan taken into custody. Ballenbeen misinformed and left the place making no attempt to see the articles.

Papaki Paalua was committed to the case the girl being a daughter of one of

HONOLULU STOCK EXCHANGE Between Boards-Sales: 6 L. L. S. N.

NEW CONTRACTORS	Did: 2	FREEDY.
Brewer & Co		\$390.00
Wil	21.00	99.5
lawallan Agri	30.64.93.	215.00
aw. Com	******	50.0
lawalian Sugar	23.00	25.0
lonomu	93.60	
lonokaa		14.0
ahuku	*****	21.0
ihel	8.50	10.0
ipahulu	*****	55.0
oloa	120.00	****
cBryde	****	4.0
ahu Sugar		96.5
nomea	10.01.01	35.00
okala	*****	10.00
laa	9.00	10.0
lowalu	*****	100.0
acific	200.00	
ala	122.50	
epeekeo	*****	165.0
ioneer	******	100.00
aialua Agri	50.00	60.0
alluku		280.00
'aimanalo		
Vilder S. S. Co		160.00
nter Televia	212122	110.00
nter-Island	115.00	*****
awaiian Electric	95.00	105.0
on. Rapid Transit "p",.		101.0
on, Rapid Transit c	80.00	73333
lutual Telephone	*****	10.0
ahu R. & L. Co	85.00	90.00
Illo R. R. Co	*****	20.00
lawaiian Gov't 5s	99.00	****
ire Claims 4s	*****	97.5
ahu R. & L. Co. 6s	103.00	*****
ahu Plantation 6s	100.00	*****
Valalua Agri. 6s	****	100.20
ahuku 6s	*****	101.00
ioneer Mili 6s		100.00
12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	
DACTELLIS OF TEND	CHIEF	mr.

BACILLUS OF HYDROPHOBIA. Dr. A. Negri at Pavi, announced last now states that he has examined more than 100 dogs with natural or laborahe has never found it in other dogs.

A WONDERFUL BRIDGE.

Work on the Wabash bridge across the Monongahela river at Pittsburg is being rushed in order to complete the structure by November. The bridge designed to carry the heaviest trains on double tracks, will have when com between pier centers) in America, and he third largest in the world.

GEAR READY FOR

THE MATTER OF TERRITORIAL THE JUDGE INSISTS THAT HE REGULATIONS IS PASSED UP TO HAS PLENTY OF POWER IN CONTEMPT CASES.

Mainland ignorance about Hawaii Judge Gear does not agree with those and Hawaiians was illustrated by a who think he has no summary power copy of a debate in the 56th Congress, to punish for contempt and think they introduced in Judge Gear's court this may enter his court and shy a brick at morning by Bitting, as a part of his him and then compel him to wait for argument in support of the contention the grand jury to indict. "If the brick that there are no liquor laws at all in

NEW CARDINALS.

LONDON, September 22 .- According to Roman newspapers, the Pores will create the following new Cardinals: Monsignor the Most Reverend the Hon. Edmund Stoner, Archhishop of Trebizond; the Most Reverend William Walsh, Archbishop of Dublin; and the Most Reverend Francis Bourne, Archcontended that bishop of Westminster,

PRICE OF SUGAR PALLS.

LONDON, September 22,-Since the Brussels Convention prohibiting bounties on sugar has come into force the price of sugar sold in Germany has decreased to \$2d per pound, whereas the prices used to be 5d per pound. A similar fall in price has taken place in France, where 25 per cent more sugar than was formerly the case is now consumed.

TRIAL FOR ROBBERY.

Motsumoye was placed on trial this morning before Judge Gear for robbery in the first degree, W. S. Fleming pros-ecuting and J. W. Catheart defending. Three peremptory challenges were exercised in the selection of a jury, Flem-ing excusing Charley Notley and James H. Boyd and Cathcart excusing Lionel

TAKEN INTO CUSTODY AGAIN. A wireless message from Hilo today

SAYS PETER INJURED CHINESE. A charge of assaurt with a deadly weapon was lodged against Jack Peter today in the District Court. It is charged that Peter shot a Chinese near the Chinese Theater several nights ago. The Chinese was no seriously injured.

COPTIC EXPECTED THURSDAY The S. S. Coptic is expected Thursday from the Orient. She will probably sail the same day for San Francisco.

VENTURA DUE TOMORROW. The S. S. Ventura is due tomorrow morning from San Francisco with one days later mail.

RELATIONS CORDIAL.

Associated Press, Morning Service, PARIS, Oct. 13.—The Japanese Minister declares that diplomatic relations between Japan and Russia are cordial.

FLOODS DO GREAT DAMAGE. Associated Press, Morning Service. NEW YORK, Oct. 13.—The floods at Paterson and Passaic, N. J., have done damage to the amount of \$4,000,000. Thousands have been deprived of work.

SOFIA'S GREAT TALES. Associated Press, Morning Service, SOFIA, Oct. 13.—Desperate fighting is reported from Sdlezi. The insurgents have killed 560 Turks with a loss of

Star Want ads pay at once.

NEW ADVERTISEMENTS

CHAMBER OF COMMERCE. REGULAR MEETING.

The regular monthly meeting of the Honolulu Chamber of Commerce will be held at its room in the Hackfeld Building, on Wednesday, October 14, 1903, at 2 p. m. ACCEPTANCE OF BY-LAWS.

attendance is requested JAMES GORDON SPENCER.

Honolulu, October 12.

REDUCTION

The New Era Hotel Fort Street above Vineyard, FROM SEPTEMBER 1ST, 1902.

Telephone 3841 Blue.

Excursion to Volcano And

Sailing Tuesday, October 13, Going One Route, Returning Another.

Across Hawaii

Richard H. Trent, Gen. Agent. Corner Fort and Merchant,

NOTICE.

The firm of "EXPERT DENTISTS" Allen and Ferguson, is this day dissolved by mutual consent, Dr. W. E. Allen retiring. The business will be continued by Dr. F. L. Ferguson, who will assume all responsibility.

W. E. ALLEN F. L. FERGUSON,